New Hampshire Avenue Corridor Concept Plan

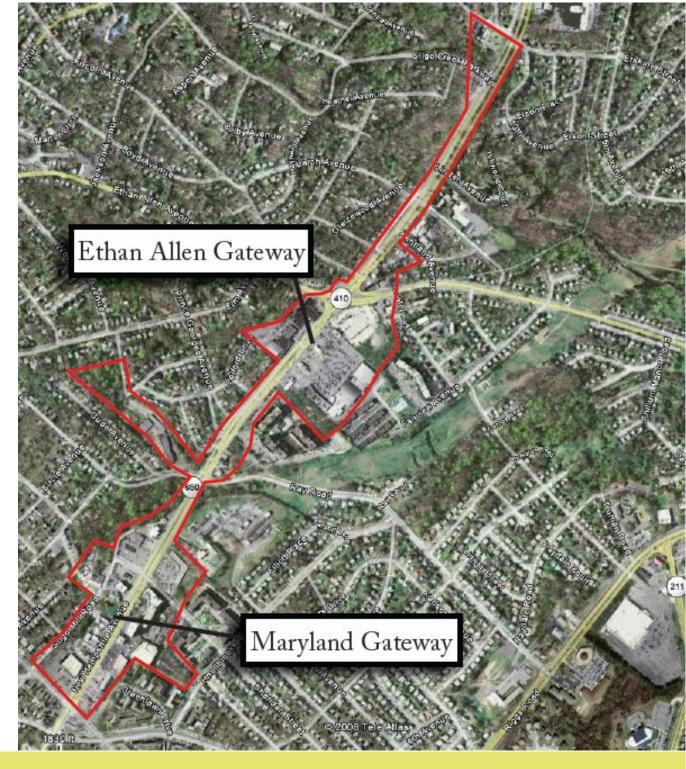
Stuart Sirota, AICP TND Planning Group

City of Takoma Park

July 28th, 2008



Study Area



Charrette process







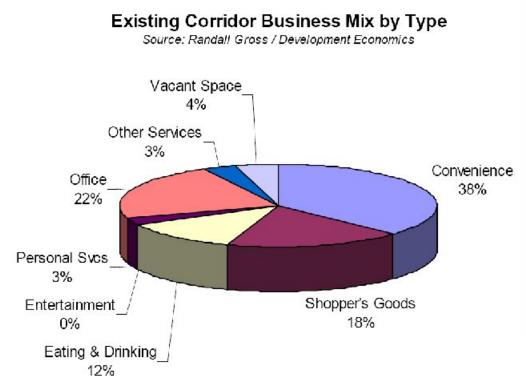


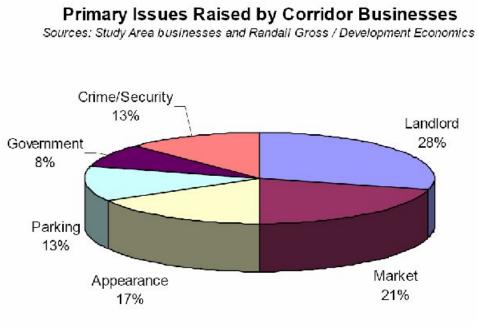


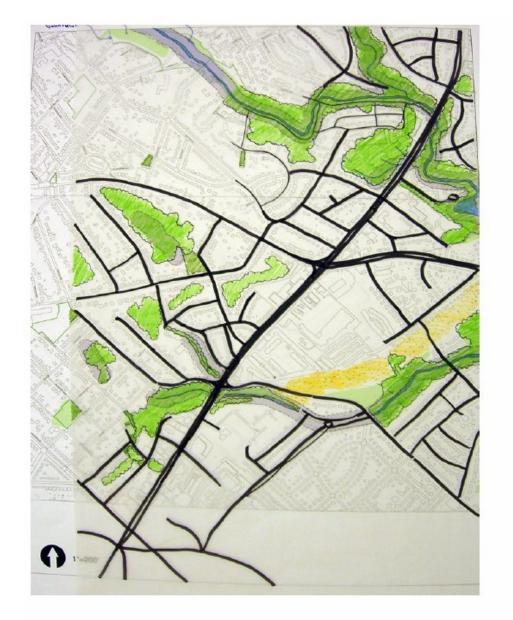


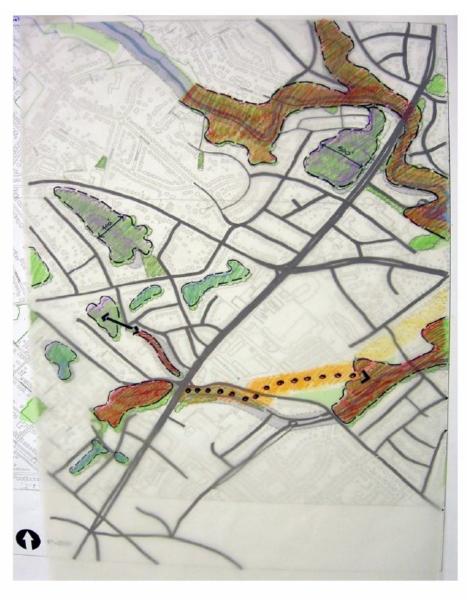










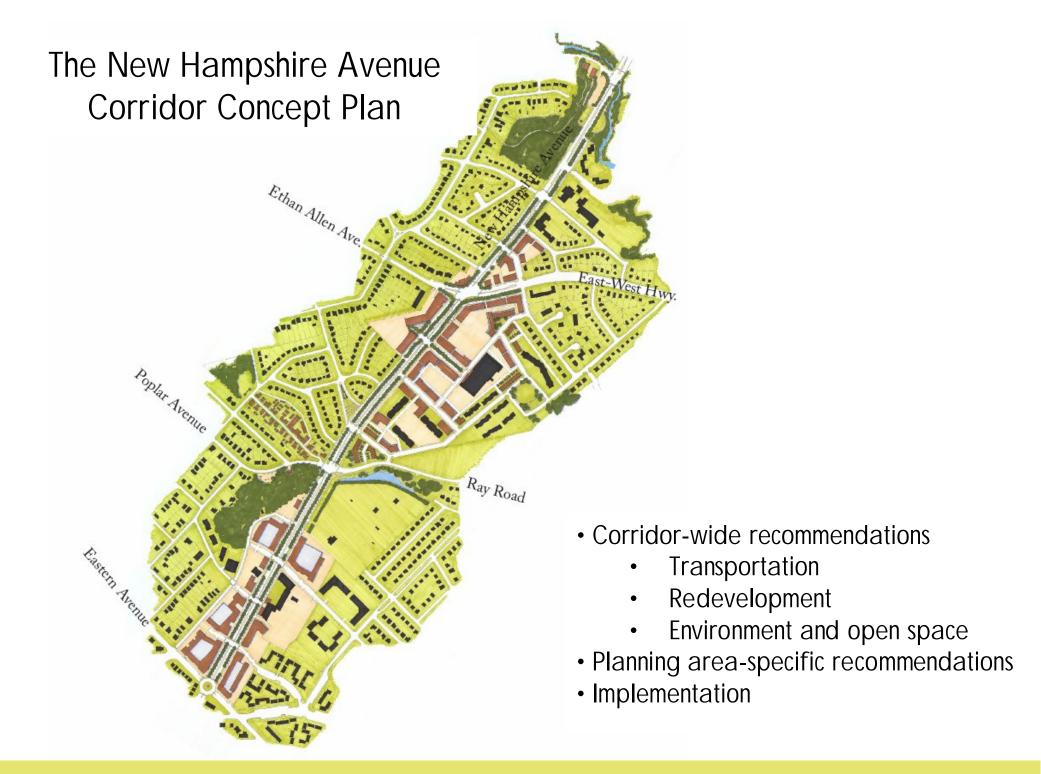


Existing Natural Features Diagram

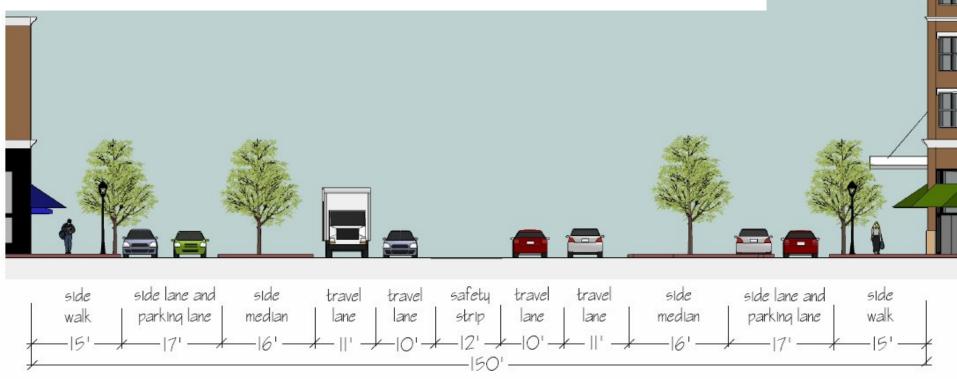
Natural Features Opportunities Diagram







Corridor-wide recommendations: Transportation



Multi-way Boulevard





Multi-way Boulevard

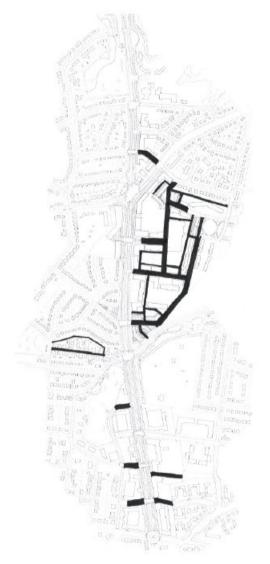
Multi-way Boulevard

- 4 lanes for through traffic in the center, plus a "safety strip" and turning lanes at intersections.
- Side medians with trees, landscaping, and transit stops. Limited access to minor residential streets.
- Side lanes for access to businesses, parking, and local streets.
- Pedestrian friendly streetscape with wide sidewalks, street trees, landscaping, and pedestrian-scale lighting.





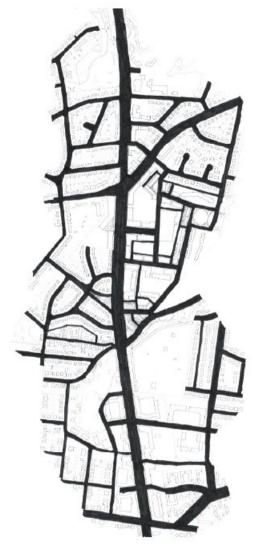
Improved street connectivity



Proposed new or formalized streets shown in black.



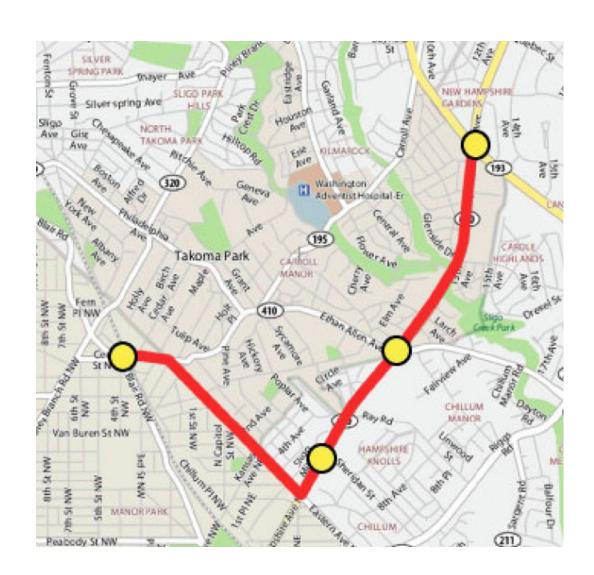
Streets that could be converted with relative ease without new right of way.



Completed street network with existing and new streets.

Enhanced transit service

- A new high quality circulator route along the corridor between the Takoma Metro station and Takoma-Langley crossroads area.
- A high quality "rapid bus" route along the corridor between the White Oak area and Fort Totten Metro.
- Improved passenger waiting areas and amenities.



Corridor-wide recommendations: Redevelopment

- Develop new pedestrian-oriented buildings along the corridor.
- Develop new housing as an integral component of new development along the corridor.
- Ensure that new development is inspired by the eclectic mix of art-deco, modern, and traditional styles of nearby urban neighborhoods.
- Undertake "Greening" of streets and public space along the corridor.
- Integrate local public art to build identity in the corridor.
- Develop parking that is appropriate for mixed-use, pedestrian oriented places.





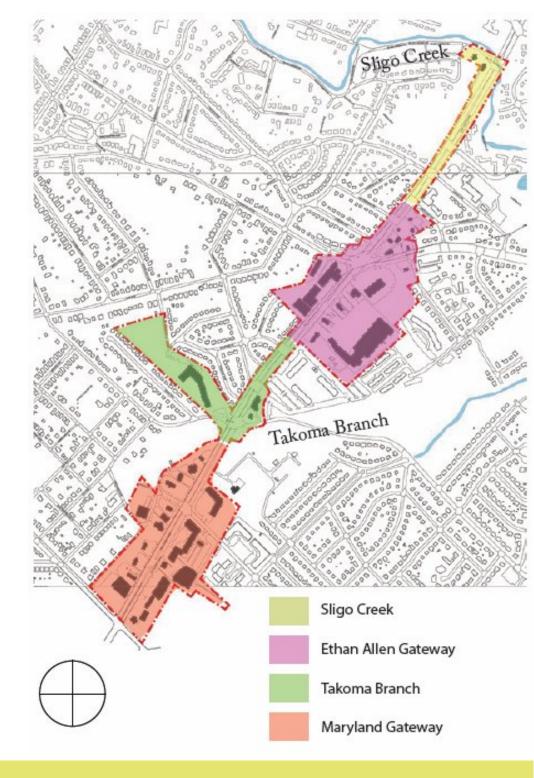
Corridor-wide recommendations: Environment and Open Space

- Improve landscape connectivity by linking disconnected woodlands with planted areas for continuous vegetative cover.
- Improve water quality of Sligo Creek and Takoma Branch by using stormwater best management practices (BMPs) in conjunction with any improvements of New Hampshire Avenue.
- Where appropriate, reorient roads and building entries to face natural landscape features to help increase visibility and surveillance of natural features.
- Develop a landscape management plan for the project area's public landscapes that include:
 - Invasive plant removal protocol.
 - Craft a woodland management plan.



Planning area-specific recommendations

Corridor planning areas



Ethan Allen Gateway

- A new "meeting place" with destination retail.
- Redevelop Bed & Carpet center as pedestrian-scale mixed use.
- Create civic plaza.
- Develop "liner buildings" at Takoma Center.
- Formalize cross street.
- Expanded street network.
- Redesign MD 410/MD 650 intersection to be more pedestrian friendly.
- Redevelop and infill parcels at periphery.





Ethan Allen Gateway

Concept birdseye view







Ethan Allen Gateway

Concept street level views



- New mixed-use buildings along New Hampshire Ave.
- Capture retail trade from DC market, pass-by traffic, and emerging office market.
- Use mix includes additional office, service retail, and medium density residential.
- New roundabout at District Line as gateway and traffic calming feature.
- New intersections at Orchard Avenue and Greenlawn Drive.
- Allow gas stations to relocate to extended Orchard Ave. or Sheridan Street in a more urban format.





Roundabout and gateway building concept





View north on NH Ave. at Sheridan Street





View northeast on Sligo Mill Rd. from Eastern Ave.



Sligo Creek

- Redevelop corner parcel as a community-oriented "gateway" establishment with connection to outdoor activities.
- Develop new public amenities at entrance to Sligo Creek Park and commercial establishment.
- Replace sidewalks along NH Ave. with new trail with landscape separation. Enhance natural areas with native plantings and stormwater gardens/meadows.



Sligo Creek

Sligo Creek gateway concept

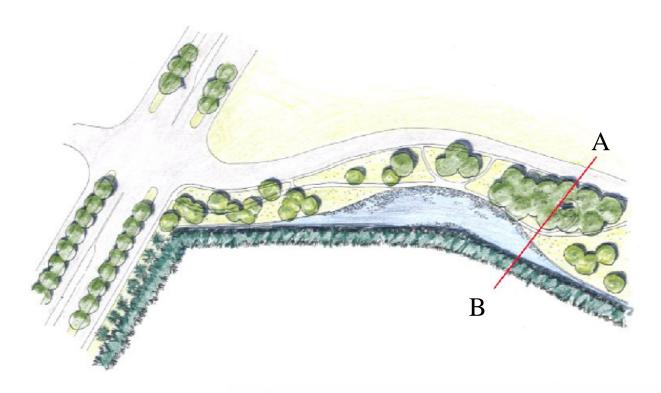


TND Planning Group

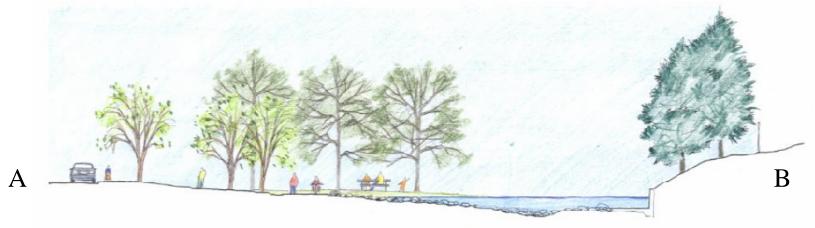
- Protect Takoma Branch riparian corridor and identify restoration projects.
- Restore and maintain Sligo Mill Park as passive park with new amenity at northern edge.
- Restore Takoma Branch streambed on Ray Road and create a new park.
- Increase screening along PEPCO site.
- Redevelop parcels along Ray Road and Poplar Avenue as residential. Orient some to face Takoma Branch.
- Create pocket parks at multifamily housing.
- Program the triangular open space into a neighborhood park and gateway.







Takoma Branch restoration and park concept





Neighborhood park and gateway concept



Implementation

- Strategy
 - Stakeholder buy-in
 - Property and business owners
 - Residents
 - Agencies
 - Developer recruitment
 - City facilitation of master development process
 - Proactive marketing
 - Incentives (density bonuses, "greentaping", etc.)
 - Business incentives
 - Direct business lease programs
 - Special district
 - Prioritize projects and actions

Implementation

Actions

- Short-term
 - Stakeholder outreach, buy-in, and advocacy
 - Lobbying, secure funding
 - Agency and government coordination (Prince George's, Montgomery, SHA, WMATA, etc.)
 - Basic streetscape improvements for pedestrian and transit patron safety and comfort
 - Implement a "place-making" program (public art, outdoor events, street furniture, etc.)
 - Facade improvement program
 - Create a CDC
 - Ensure enabling legislation for BID (both jurisdictions)
 - Regulatory enforcement

Implementation

Actions

- Mid-term
 - Initiation of Ethan Allen and Maryland Gateway projects
 - Initial phases of street network enhancements
 - Initial phases of park and stream enhancements
- Longer-term
 - Continuation of Ethan Allen and Maryland Gateway projects
 - Continuation of street network and open space enhancements

New Hampshire Avenue Corridor Concept Plan

Stuart Sirota, AICP TND Planning Group

City of Takoma Park

July 28th, 2008

